

**Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (currently amended)     A beveller for a carpet, the beveller comprising:  
  
        a rotatable blade for cutting material, the blade being mounted about an axis of rotation and having an edge which is non-linear radially;  
  
        a stationary counter-knife having an edge mounted adjacent to the blade;  
  
        a material support surface adjacent the counter-knife for supporting the carpet, wherein the surface and counter-knife edge are not co-planar; and  
  
        wherein the counter-knife edge generally conforms to a profile of the blade edge to permit the blade edge to pass adjacent the counter-knife edge, as the blade rotates, to shear material placed between the blade edge and the counter-knife edge; and  
  
        the blade edge is located along an imaginary cylindrical surface formed by the rotation of the cutting edge, so that the cutting edge of the rotating blade passes the cutting edge of the counter-knife in succession when the rotating blade is turned; and  
  
        wherein the blade and material support surface are movable relative to one another generally along a tangent of the cylindrical surface.
2. (original)     The beveller of claim 1, wherein the counter-knife edge and blade edge form an acute cutting angle there between when the blade is rotated relative to the counter-knife, the apex of the acute cutting angle moving along the counter-knife edge as the blade is rotated to shear material placed adjacent the apex.
3. (canceled)
4. (previously presented)     The beveller of claim 1, wherein a portion of the blade edge first rotates past the counter-knife to cut a portion of the carpet pile adjacent a base of the carpet first.

5. (original) The beveller of claim 1, wherein the counter-knife edge is parallel to the axis of rotation.
6. (withdrawn) The beveller of claim 1, wherein the blade edge has at least one curved portion.
7. (original) The beveller of claim 1, the blade edge further comprising a portion for cleaning an edge of the carpet and the counter-knife further comprising an edge that generally conforms to a profile of the cleaning portion of the blade edge.
8. (original) The beveller of claim 1, wherein the blade edge has at least one straight portion.
9. (withdrawn) The beveller of claim 1, wherein the blade edge has at least one cusped portion.
10. (previously presented) A beveller for a carpet comprising:
  - (a) a rotatable blade having a cutting edge moveable about a first axis of rotation, the cutting edge being differentially radially spaced from the axis of rotation and tracing as it rotates a cutting boundary radially spaced from the axis of rotation;
  - (b) a counter-knife having a cutting edge conforming radially to the shape of the rotating blade and placed so as to come into adjacent cutting relation at a point or points equidistant from the cutting boundary traced by the rotating blade;
  - (c) a material support surface adjacent the counter-knife for supporting the carpet, wherein the surface and counter-knife edge are not co-planar; and
  - (d) the blade and material support surface are movable relative to one another generally along a tangent of the cutting boundary; andwherein the counter-knife and rotatable blade come into cutting relation sequentially axially as the rotatable blade traces the cutting boundary.
11. (canceled)
12. (original) The beveller in claim 10 wherein the counter-knife and the cutting edge of the rotatable blade are oriented in respect of a carpet edge so that they come into cutting

relation to cut the carpet edge at a point sequentially from a base of the carpet to free ends of tufts of the carpet.

13. (original) The beveller in claim 10 wherein the blade is shaped so that it traces a cutting boundary which cuts a first portion which is substantially perpendicular to the plane of the carpet base and a second portion which is at an angle relative to the plane of the carpet base.

14. (withdrawn) A beveller for a carpet comprising:

a rotatable blade having a cutting edge moveable about a first axis of rotation, the cutting edge being differentially radially spaced from the axis of rotation and tracing as it rotates a cutting boundary radially spaced from the axis of rotation;

a counter-knife having a cutting edge conforming radially to the shape of the rotating blade and placed so as to come into adjacent cutting relation at a point or points equidistant from the cutting boundary traced by the rotating blade; and

wherein the cutting edge is not parallel to the axis of rotation.

15. (withdrawn) The beveller of claim 14, wherein the cutting edge has a non-undulating shape.

16. (previously presented) The beveller of claim 1, wherein at least one of the surface and the counter-knife are movable relative to the other.

17. (previously presented) The beveller of claim 10, wherein at least one of the surface and the counter-knife are movable relative to the other.